

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Andy Kung  
Serial No. : Not Yet Assigned  
Filed : January 20, 2004  
Title : ULTRAVIOLET PHOTOACOUSTIC OZONE DETECTION

Art Unit : Unknown  
Examiner : Unknown

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant discloses the references listed on the attached form PTO-1449.

This statement is being filed with the application. Accordingly, only copies of foreign patent documents and non-patent literature are enclosed. Please apply any charges to deposit account 06-1050, referencing attorney docket 08919-116001.

Respectfully submitted,

Date: 1/20/2004

Rex Huang  
Rex Huang \* for  
Y. Rocky Tsao  
Reg. No. 34,053

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

*\* See attached document certifying that Rex Huang has limited recognition to practice before the U.S. Patent and Trademark Office under 37 CFR § 10.9(b).*

20789044.doc

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV382044825US

January 20, 2004  
Date of Deposit

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>08919-116001</b>	Application No.
	Applicant		
	Filing Date	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,662,627	Dec. 16, 2003	Arnott et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AI							
	AJ							
	AK							
	AL							
	AM							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AN	Jun-Ying Zhang et al. "Efficient XeI* excimer ultraviolet sources from a dielectric barrier discharge". Journal of Applied Physics 84(3):1174-1178, August 1, 1998
	AO	M. Nägele et al. "Mobile laser spectrometer with novel resonant multipass photoacoustic cell for trace-gas sensing". Applied Physics B 70:895-901, 2000.
	AP	Edjar M. Telles et al. "A photoacoustic spectrometer for ozone detection". Instrum. Sci. Tech. 26:157-175, 1998.
	AQ	Geng-Chiau Liang et al. "Photoacoustic Trace Detection of Methane Using Compact Solid-State Lasers". J. Phys. Chem A 104:10179-10183, 2000.
	AR	Frank McElroy et al. "Determination of Ozone by Ultraviolet Analysis". Final Draft: For addition into US EPA Quality Assurance Handbook for Air Pollution Measurement Systems, 1997.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	